

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

	List PWS ID #s for all Water Systems Covered by this CCR
The confi	Federal Safe Drinking Water Ast
must	dence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCI be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Pleas	se Answer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	 □ Advertisement in local paper □ On water bills □ Other
	Date customers were informed://
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed: / /
Ŕ	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: Calhour County Trucoul
	Date Published: / /
	CCR was posted in public places. (Attach list of locations)
	Date Posted: 6/16
J	CCR was posted on a publicly accessible internet site at the address: www
CERT	TIFICATION
herel he for onsist Depart	by certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is tent with the water quality monitoring data provided to the public water system officials by the Mississippi State tent of Health, Bureau of Public Water Supply.
4	Title (President, Mayor, Owner, etc.)
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, Mississippi 39215-1700 601/576-7634 • Fax 601/576-7931 • www.HealthyMS.com

Copy of Consumer Confidence Report/Slate Springs Water Association

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Our water comes from deep well(s) that are located in the Gordo Formation Aquifer.

Source water assessment and its availability

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination with the information for each well. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for Slate Springs Water Association have received a moderate susceptibility ranking to contamination. We are pleased to report that our water meets all federal and state requirements.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

Please feel free to join us at our annual meeting in January and/or February of each year at the Slate Springs Town Hall. Notice of this meeting will be furnished to customers.

Description of Water Treatment Process

Your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisims that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference – try one today and soon it will become second nature.

- Take short showers a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit <u>www.epa.gov/watersense</u> for more information.

Cross Connection Control Survey

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and insuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

- Boiler/ Radiant heater (water heaters not included)
- Underground lawn sprinkler system
- Pool or hot tub (whirlpool tubs not included)
- Additional source(s) of water on the property
- Decorative pond
- Watering trough

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message next to the street drain reminding people "Dump No Waste Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

Record keeping violations

In 2010, the annual Consumer Confidence Report was turned late to MS State Health Department.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Slate Springs Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

<u>Contaminants</u>	MCLG or MRDLG	TT, or	Your	1.0000000000000000000000000000000000000	inge High	Sample Date	Violation	Typical Source
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(There is convincing	evidence th	at additio	n of a di	sinfect	ant is n	ecessary	for control o	of microbial contaminants)
Chlorine (as Cl2) (ppm)	4	4	0.43	0.4	0.5	2010		Water additive used to control microbes

Undetected Contaminants

The following contaminants were monitored for, but not detected, in your water.

<u>Contaminants</u>	MCLG or <u>MRDLG</u>	MCL or <u>MRDL</u>	Your <u>Water</u>	<u>Violation</u>	Typical Source
Nitrate [measured as Nitrogen] (ppm)	10	10	ND		Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	1	1	ND		Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

Term	Definition
ppm	ppm: parts per million, or milligrams per liter (mg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Defi	nitions
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact:

Contact Name: Eddie Helms

Address: 137 S Main

Calhoun City, MS 38916 Phone: 662-637-2691

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Proof Of Publication

STATE OF MISSISSIPPI. **COUNTY OF CALHOUN**

Personally came before me, the undersigned. a Notary Public, in and for Calhoun County, Mississippi, Joel McNeece, Publisher of The Calhoun County Journal, a newspaper published in Bruce, Calhoun County, in said state, who being duly sworn, deposes and says that The Calhoun County Journal is a newspaper as defined and prescribed in Senate Bill No. 203 enacted at the regular session of the Mississippi Legislature of 1948, amending Section 1858 of the Mississippi Code of 1942, and the publication of a notice, of which annexed copy, in the matter of

CONSUMER CONFIDENCE REPORT SLATE SPRINGS WATER ASSN.

has been made in said newspaper one time, towit:

On the 16 day of JUNE 2011

Joel McNeece Publisher

Sworn to and subscribed before me, this 16 day of JUNE, 2011.

Lisa Denley McNeece,

Notary Public

nmission expires March 28, 2014

Commission Expires

SEWER SYSTEM AND SETTING OTHER FEES AND CHARGES

system only:

a. With respect to customers who are on the city sewer system but not on tpf Bru city water system, if the sewer bill is not paid prior to the 20th of the month (or tliffers business day following the 20th if the 20th falls on a weekend or holiday), the sewer service shall be deemed to be disconnected and the fees set forth in tliffers of section shall be paid prior to reconnection, subject to the following procedured Securidalines:

guidelines:

i. A certified letter will be sent to any sewer customer with an unpaid bill at 1 opening of business on the 20th of the month (or the first business day following severable 20th if the 20th falls on a weekend or holiday). The letter will inform the column the commercial falls on a weekend or holiday). The letter will inform the column the customer will be summoned to a hearing in Bruce City Court at a designation.

time.

ii. If all sewer fees are not paid prior to completion of the hearing, and if.

Defendant is found guilty of violation of this Ordinance, the sewer shall be excaved at the tap and service disconnected.

b. Once a certified letter has been sent due to nonpayment of a sewer bill b)0. customer on the city sewer system but not on the city water system, and subjectified the outcome of the hearing in Bruce City Court, all the following shall be paid policy to the restoration of sewer connection and/or service:

i. Reconnection fee in the amount of \$250.

ii. Full balance of delinquent account

iii. Payment of amount sufficient to bring sewer deposit balance to \$100, if exf.

ing deposit is less than \$100.

iv. All court costs

SECTION 7: Ition there installed for each dwelling, business establishment, or other property served. CITY (the City of Bruce Water and Sewer System. SECTION 8:

No water or sewer service shall be furnished or rendered free of charge to any person, firm, business, or other entity, other than water to governmental er ERED tiles of the City of Bruce and for fire protection.

SECTION 9: DISSUM

All water meters shall be read and bills rendered monthly, and all bills shall due and payable from and after the dates of said bills at the Bruce City Hall dur. 1,000 ing the regular business hours at said City Hall. Customers receiving both water and sewer service shall be billed monthly for the total amount on one bill and r. 1,000 shall pay accordingly, without preference or priority of one service over the othe SECTION 10:

If any bill for water or sewer service shall be and remain due and unpaid on after the 10th day of the month or if the 10th is on a weekend or a holiday the nERED E day after the said weekend or holiday, an additional charge of ten percent (10OUTSID thereof shall be added thereto.

thereof shall be added thereto.

SECTION 11:

If any bill for water or sewer service shall be and remain due and unpaid on 1,000 after the 20th day of the month or if the 20th is on a weekend or a holiday the net day after the said weekend or holiday, services shall be discontinued, and subjet 1,000 to the reconnection provisions set out in the Ordinance.

All Ordinances, Policies and Resolutions, or parts thereof, heretofore passed the Mayor and Board of Aldermen of the City of Bruce, Mississippi, or parts thereof, in conflict with the terms and provisions of this Ordinance are specifical repealed as far as they conflict with the terms and provisions of this Ordinance.

The above and foregoing Ordinance, having first been reduced to writing, we adopted, section by section and then as a whole, by the Mayor and Board of Aldermen of the City of Bruce, Mississippi, on the 13 day of June, 2011, by the following vote:

Alderman John E. Armstrong Alderman Johnny Armstrong Alderman Gary Edwards Alderman Steve Nelson Alderman Lyn Parsons

aye absent aye

BE IT FURTHER ORDAINED that this Ordinance be published in its entirety a required by law, and that said Ordinance shall be in full force and effect thirty (3ff and after the date of advertisement, being the 16th day of June, 2011 on there ATTEST; RITA TALFORD CITY OF SET 1990.

ATTEST: RITA TALFORD, CITY CLERK

CITY OF FOMERS

ERED BY

HE FOL

Marital Land

PUBLIC NOTICE

LEGAL NOTICE OF PUBLICATION

OF FINAL SETTLEMENT OF CONTRACT

Notice is hereby given that the contract between the Board of Supervisors ¿UTSIDE Calhoun County, Mississippi, on the one part, and Ellis Construction Co., on the NSUMPtother part, dated 01/15/10, for the construction of Project No. SAP 7.72 being a section of CR 275 in Calhoun County, Mississippi, has been fully and completely performed and final settlement thereunder has been made on 05/09/11.

This notice is given under Section 31-5-53, Mississippi Code of 1972, in pure suance of the authority conferred upon me by order of the Board of Supervisors of Calhoun County, in Minute Book 83, Page 6-6-11.

Dated this 6 day of June, 2011.

Martha Martin, Clerk of the Board of Supervisors, Calhoun County, Mississippi RED BY, UTSIDE STATES AND ARTHAIN CLERK OF THE PROPERTY OF THE PR

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STATE OF MISSISSIDE

Copy of Consumer Confidence

Report/State Springs Water Association

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Undetected Contaminants

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Traical Source	Yhulation	Your Water	MEDL or MCL	Minite Minit	Contamioants
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Unit Descriptions	
Term	Definition
mon	ppm: parts per million, or milligrams per liter (rw/L)
NA.	NA: not applicable
QN.	ND Not detected
N.S.	NPC Munitaring not required, but recommended.
Senariant Prinking Water Definitions	
Гегра	Deflution
MCIG	MCLG, Maximum Contaminant Lovel Gool: The level of 8 contaminant in drinking water below which there is no known or expected risk to bradity. MCLGs oflow for a mayon of safety.
MCL	MCL. Maximum Consumingut Level: The highest level of a consuminant that is allowed in draiking water, MCLs are set as close to the MCLs's are featible using the bent available treatment technology.
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Variances and Exemplanty	Variances and Exemptions: State or EPA, permission and to meet an Mt. or a treatment technique under cermin conditions.
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MRDI	MRDL: Maximum residual disinfocumt level. The highers level of a disinfocumt aboved in draising water. There is convincing evidence that addition of a disinfocume is necessary for toostol of microbial.
	- Constitution

MNK

MPL. State Assigned Maximum Permissible Level

Ros maire informaticar fiction controls: Counter Name: Public Helms Address: 137 S. Natio Calvana City, MS 28916 Phane: 464.647 (2091)